



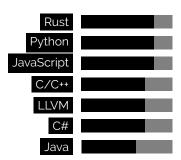


WHO AM I? PROEFICIENCY

My name is Javier Cabrera, I am a WebAssembly-enthusiastic and I have a **PhD in Software Diversification** at KTH Royal Institute of Technology in Stockholm. I specialize in **Software Engineering, Automation, Program Synthesis and, Automated Testing**.

.Net ● Java ● Compilers

I currently work at Sinch as a Senior Software Engineer.



LANGUAGES

Spanish: native, English: proficient, Swedish: rudimentary

EXPERIENCE

3/2025 - Present **Senior Software Engineer** Sinch. DevOPS • Voice • Cloud • Chat bots • AI 1/2024 - 3/2025 **Software Engineer** Hopswoks AB. Automatic Testing • MLOps • DevOps • Java • CI/CD • K8S • AWS • OVH 3/2019 - 3/2024 Phd/Researcher/Teaching KTH Royal Institute of Technology. Automatic Testing • Compilers • DevOps • Edge computing • WebAssembly • Rust • CI/CD • K8S • Azure • Argo Workflows • LLVM 11/2022 - 4/2023 **Contractor Automatic Testing Engineer** Filecoin Foundation. Automatic Testing • FVM • DevOps • WebAssembly • Rust • CI/CD • Fuzzing 09/2021 – 12/2021 Contractor Software Engineer Fastly Inc. Rust • WebAssembly • Compilers • Fuzzing • Automatic testing • libfuzzer • credited security CVE 11/2017 - 3/2019 Software Engineer/Full stack developer Iberant SL. .Net Core • Microservices • MsSQL • ReactJS • Azure • Xamarin 2016 - 3/2019 **Assistant professor** University of Havana, Cuba